

## D4402 / D4602 / D4802

### 140W / 200W / 260W Professional Column Speaker



#### Description

The D4402, D4602, and D4802 professional column speakers are robust sound systems designed for versatility and exceptional performance, featuring 15cm birch plywood boxes treated with waterproof polyurea paint for durability, and are suitable for a wide range of venues and applications.

#### Features

- 15cm birch plywood box, the surface of the speaker box is made of waterproof polyurea paint + waterproof treatment.
- The line array can be expanded by wall mounting brackets or by adding sound column assemblies, increasing SPL and reducing vertical radiated lobe widths.
- Due to the excellent improvement in the ratio of direct sound to reflected sound, it is suitable for music and vocal processing in fixed installation places with large reverberation
- It can be used in indoor performances, multifunctional halls, stadiums, banquet halls, conference rooms and other places. All can show excellent speech clarity and can process sound field sound effects point to point according to the scene.

# Specifications

| Model               | D4402                                   | D4602                                   | D4802                                   |
|---------------------|---|---|---|
| Full Range Unit     | 4×4.5" -0.75"                           | 6×4.5" -0.75"                           | 8×4.5" -0.75"                           |
| Tweeter             | 2×1" -1" Voice coil neodymium magnetism | 2×1" -1" Voice coil neodymium magnetism | 2×1" -1" Voice coil neodymium magnetism |
| Rated power         | 140W                                    | 200W                                    | 260W                                    |
| Peak power          | 560W                                    | 800W                                    | 1040W                                   |
| Sensitivity         | 93dB                                    | 95dB                                    | 96dB                                    |
| Max./Peak SPL       | 120.5dB                                 | 124dB                                   | 126dB                                   |
| Frequency Range     | 100Hz-20kHz                             | 100Hz-20kHz                             | 100Hz-20kHz                             |
| Impedance           | 8Ω                                      | 6Ω                                      | 4Ω                                      |
| Diffusion angle     | 160°-10°                                | 160°-10°                                | 160°-10°                                |
| High-pass filtering | 80Hz-24dB<br>Frequency doubling         | 80Hz-24dB<br>Frequency doubling         | 80Hz-24dB<br>Frequency doubling         |
| Input connection    | 2×Euroblock                             | 2×Euroblock                             | 2×Euroblock                             |
| Dimensions          | 148×640×150mm<br>(W×H×D)                | 148×870×150mm<br>(W×H×D)                | 148×1100×150mm<br>(W×H×D)               |
| Weight              | 5.5kg                                   | 7.5kg                                   | 9.5kg                                   |

## Product Information

